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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR § 1 53(b))

espond to a collection of informate Attorney Docket No. First Inventor		ation unless it displays a valid OMB control number 1875.0790000 Dworkin et al.							
							Title		Method and Apparatus for Interleaving Docsis Data with an MPEG Video Stream
Express	Mail Label No.	n/a							

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents			Assistant Commissioner for Patents Box Patent Application Washington, DC 20231						
1	orm (e.g., PTO/SB/17) d a duplicate for fee processing)	7.		D-ROM or CD-I	R in duplicat	e, large table or C	omputer Program		
2. Applicant claims s See 37 CFR 1.27.	small entity status.	8.	Nucleo (if a	otide and/or Ami applicable, all nec	essary)	quence Submission	or =		
3. Specification (preferred arrangement) - Descriptive title of the - Background of the Inv - Brief Summary of the - Brief Description of th - Detailed Description - Claims - Abstract of the Disclose	Invention ention Invention lavention le Drawings (if filed)	_		ii. paper Statements verif	ce Listing on: DM or CD-R (ying identity	2 copies); or of above copies	11011 U.S. 1 09/963670		
4. ■ Drawing(s) (35 U.S.C. 113) [Total Sheets: 5]		 	ACCOMPANYING APPLICATION PARTS						
5. Oath or Declaration	[Total Pages: 2]		9.	Assignment Paper 37 CFR 3.73(b) (when there is an a	et & document(s)) Power of Attor	rney			
a. C. S.	cuted (original or copy) a prior application (37 CFR 1.63(d)) ation/divisional with Box 18 completed)		1. 🔲	English Translat	t (ıf applicable)				
(for continuation			2.	Information Disc Statement (IDS)/		Copies of IDS			
	<u>LETION OF INVENTOR(S)</u> ed statement attached deleting inver	tor(s)	3. 🔲	Preliminary Ame					
name 1.63(named in the prior application, see 37 CFR §§ 1.63(d)(2) and 1.33(b).	FR §§	 Two (2) return receipt postcards (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i) Applicant must attach form PTO/SB/35 or its equivalent. 						
Application Data Sh	neet. See 37 CFR 1.76.	1:							
		10							
<u>ļ</u> už:	13	17. Other: Authorization to Treat a Reply as Incorporating an Extension of Time under 37 C.F.R. § 1.136(a)(3) (in duplicate)							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:									
☐ Continuation ☐ Divisional ☐ Continuation-in-Part (CIP) of prior application No:/									
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
☐ Correspondence address below									
Customer No. 26111 26111									
(Insert Customer Not of Attach bar code label here) NAME STERNE, KESSLER, GOLDSTEIN & FOX P.L.C. (Insert Customer Not of Attach bar code label here)									
	Attorneys at Law								
ADDRESS	car (m)				7m 0005				
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STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

ATTORNEYS AT LAW

1100 NEW YORK AVENUE, N.W. . WASHINGTON, D.C. 20005-3934

PHONE (202) 371-2600 • FACSIMILE (202) 371-2540 • www.skgf.com



TRI GREENE STERNE
TORGE A. GOLDSTEIN
SAMUEL L. FOX***
DAVID K.S. CORNWELL
ROBERT W. ESMOND
TRACY-GENE G DURKIN
MICHAEL B. RAY
ROBERT E. SOKOHL
ERIC K. STEFFE
MICHAEL O. LEE
STEVEN R. LUDWIG

JOHN M COVERT
LINDA E ALCORN
ROBERT C MILLONIG
MICHAEL V MESSINGER
JUDITH U KIM
TIMOTHY J SHEA, JR
PATRICK E GARRETT
JEFFREY T HELVEY*
HEIDI L KRAUS
JEFFREY R KURIN
PATRICK D O'BRIEN
LAWRENCE B BUGAISKY
CRYSTAL D SAYLES

EDWARD W YEE
ALBERT L FERRO*
DONALD R BANOWIT
PETER A JACKMAN
MOLLY A MCCALL
TERESA U MEDLER
JEFFREY S WEAVER
KENDRICK P PATTERSON
DONALD J FEATHERSTONE
VINCENT L CAPUANO
JOHN A HARROUN*
ALBERT J FASULO T*
ELDORA ELLISON FLOYD*

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*LIMITED TO MATTERS
AND PROCEEDINGS BEFORE
FEDERAL COURTS & AGENCIES
**REGISTERED PATENT AGENT
***SENIOR COUNSEL

September 27, 2001

WRITER'S DIRECT NUMBER: (202) 371-2677 INTERNET ADDRESS: RSOKOHL@SKGF.COM

Commissioner for Patents Washington, D.C. 20231

Box Patent Application

Re:

U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b)

Appl. No. (to be assigned); Filed: (herewith)

For: Method and Apparatus for Interleaving

Docsis Data with an MPEG Video Stream

Inventors:

Dworkin et al.

Our Ref:

1875.0790000

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. PTO Utility Patent Application Transmittal (Form PTO/SB/05);
- 2. U.S. Utility Patent Application entitled:

Method and Apparatus for Interleaving Docsis Data with an MPEG Video Stream

and naming as inventors:

David R. DWORKIN Niki R. PANTELIAS Commissioner for Patents September 27, 2001 Page 2

the application consisting of:

- a specification containing: a.
 - 12 pages of description prior to the claims; i.
 - ii. <u>3</u> pages of claims (<u>10</u> claims);
 - iii. a one (1) page abstract;
- 5 sheets of drawings: (Figure 1-4 and 5A-B); and b.
- an Application Data Sheet; c.
- Authorization to Treat a Reply as Incorporating an Extension of Time 3. under 37 C.F.R. § 1.136(a)(3) (in duplicate); and
- 4. Two (2) return postcards.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

This patent application is being submitted under 37 C.F.R. § 1.53(b) without Declaration and without filing fee. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Live Reg NO. 43,610

Robert Sokohl

Attorney for Applicants Registration No. 36,013

RES/WBE:mlb Enclosures